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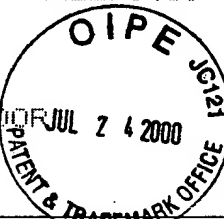
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I hereby certify that this Issue Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

Maureen S. Gibbons, Reg. #44,121 (Depositor's name)

(Signature)

July 19, 2000

(Date)

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/817,067	04/04/97	029	MARSCHEL, A	1631 04/19/00
First Named Applicant	NIELSEN, 35 USC 154(b) term ext. = 0 Days.			

TITLE OF INVENTION PEPTIDE NUCLEIC ACID CONJUGATES

07/25/2000 GTEFFER1 00000035 00017057

01 FC:142
02 FC:561

12/1/00
3:10 PM

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
1	ISIS-2112	530-350.000	L32	UTILITY	NO	\$1210.00 07/19/00

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE ISIS PHARMACEUTICALS, INC. and

PETER NIELSEN

(B) RESIDENCE: (CITY & STATE OR COUNTRY) CARLSBAD, CALIFORNIA and
KOKKEDAL, DENMARK

Please check the appropriate assignee category indicated below (will not be printed on the patent)

☒ individual ☒ corporation or other private group entity ☐ government

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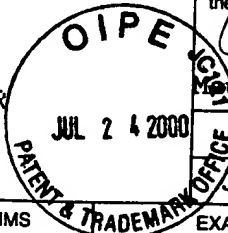
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